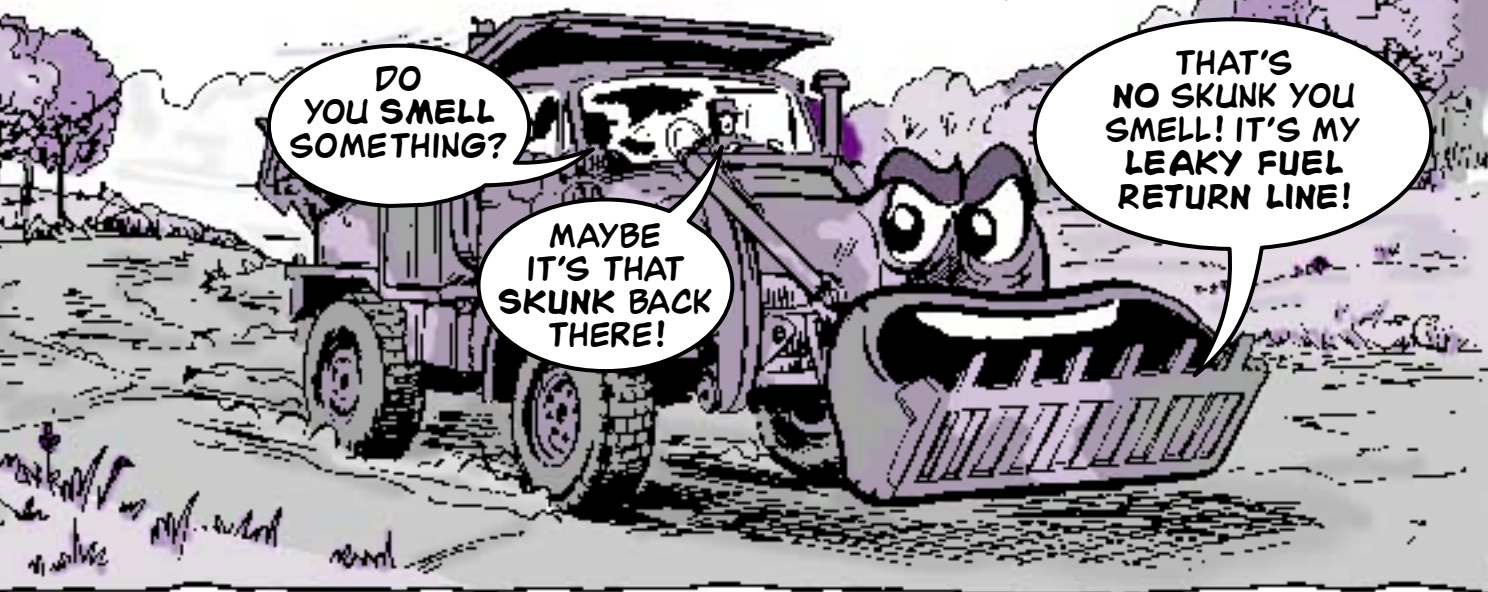


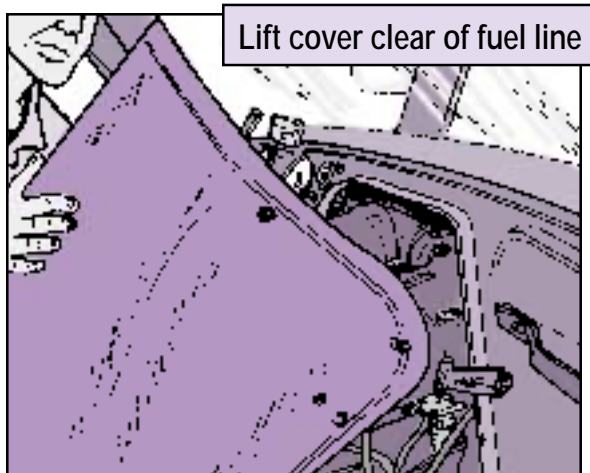
# WATCH THE FUEL LINE



**M**echanics, the SEE's fuel return line is an open target for bumps and rubs when you remove and replace the engine cover (doghouse) during checks and services.

Over time, enough bumps and rubs wear a hole in the line. You'll know something's up when the engine runs rough, won't run at all, or you smell fuel inside the cab.

You can head off those problems by lifting the cover clear of the fuel return line when you need to get at the engine.



## Looking for Leaks

And, while you're looking for leaks during PMCS, touch the return line where its multiple connector mounts into the engine block. If it feels wet, the metal O-rings on each side of the connector are probably shot.

Replace them with NSN 5330-00-140-7701. They're Item 2 in Fig 40 of TM 5-2420-224-24P. For a tight seal, use the O-rings only once.

